

08/10/01

J1048 U.S. PTO

A/Rci

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## REISSUE PATENT APPLICATION TRANSMITTAL

J1040 U.S. PTO  
09/925423

08/10/01

Address to:

Assistant Commissioner for Patents  
Box Reissue  
Washington, DC 20231

Attorney Docket No.

041-1860ARI

First Named Inventor

Yutaka MACHIDA

Original Patent Number

5,937,095

Original Patent Issue Date  
(Month/Day/Year)

08/10/1999

Express Mail Label No.

## APPLICATION FOR REISSUE OF:

(Check applicable box)



Utility Patent



Design Patent



Plant Patent

## APPLICATION ELEMENTS (37 CFR 1.173)

1. ☒ Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. See 37 CFR 1.27.
3. ☒ Specification and Claims in double column copy of patent  
format (amended, if appropriate)
4. ☒ Drawing(s) (proposed amendments, if appropriate)
5. ☐ Reissue Oath/Declaration (original or copy)  
(37 C.F.R. § 1.175) (PTO/SB/51 or 52)
6. ☐ Power of Attorney
7. Original U.S. Patent currently assigned? ☒ Yes ☐ No  
(If Yes, check applicable box(es))
  - ☒ Written Consent of all Assignees (PTO/SB/53)
  - ☒ 37 C.F.R. § 3.73(b) Statement (PTO/SB/96)
8. ☐ CD-ROM or CD-R in duplicate, Computer Program (Appendix)  
or large table
9. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all of the following are necessary)
  - a. ☐ Computer Readable Form (CFR)
  - b. Specification Sequence Listing on:
    - i ☐ CD-ROM (2 copies) or CD-R (2 copies); or
    - ii ☐ paper
  - c. ☐ Statements verifying identity of above copies

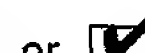
## ACCOMPANYING APPLICATION PARTS

10. ☒ Statement of status and support for all changes  
to the claims. See 37 CFR 1.173 (c).
11. ☐ Original U.S. Patent for surrender
  - ☐ Ribbonded Original Patent Grant
  - ☐ Statement of Loss (PTO/SB/55)
12. ☒ Foreign Priority Claim (35 U.S.C. 119)  
(if applicable)
13. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS  
Citations
14. ☐ English Translation of Reissue Oath/Declaration  
(if applicable)
15. ☐ Preliminary Amendment
16. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
17. Other: 1) Assignee's Offer to Surrender Patent  
2) Drawing Change

## 18. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label



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27,333


Signature

Date

August 10, 2001

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REISSUE APPLICATION FEE TRANSMITTAL FORM						Docket Number (Optional) 041-1860ARI		
Claims as Filed - Part 1								
Claims in Patent	For	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity		
				Rate	Fee	Rate	Fee	
(A) 16	Total Claims (37 CFR 1.16(j))	(B) 23	**** 3 =	x \$	=	or	x \$ 18 = 54	
(C) 6	Independent Claims (37 CFR 1.16(i))	(D) 11	* 5 =	x \$	=		x \$ 80 = 400	
Basic Fee (37 CFR 1.16(h))					\$		\$ 710	
Total Filing Fee					\$	OR	\$ 1,164	
Claims as Amended - Part 2								
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	=	x \$	=	or	x \$ =
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$	=		x \$ =
Total Additional Fee					\$	OR	\$	
<p>* If the entry in (D) is less than the entry in (C), Write "0" in column 3.</p> <p>** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.</p> <p>*** After any cancellation of claims</p> <p>**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).</p> <p>***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).</p> <p><input checked="" type="checkbox"/> Payment is made by Credit Card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____. A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 50-1088. A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of \$ _____ to cover the filing / additional fee is enclosed.</p>								
August 10, 2001 Date		 Signature of Applicant, Attorney or Agent of Record ISRAEL GOPSTEIN Typed or printed name						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Docket No.: 041-1860ARI

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re REISSUE Application of

Ytaka MACHIDA

Serial No. To be assigned

Filed: August 10, 2001

For: **Reissue of U.S. Patent 5,937,095**

**Entitled: METHOD FOR ENCODING AND DECODING MOVING PICTURE  
SIGNALS**

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:  
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:  
: Group Art Unit:  
:  
: Examiner:  
:

**STATEMENT OF SUPPORT FOR CLAIM CHANGES UNDER 37 CFR 1.173(C)**

Assistant Commissioner of Patents  
Washington, D. C. 20231

Sir:

The present broadening Reissue Application is being filed within two years of the issue date of U.S. Patent 5,937,095.

Applicant's invention is set forth in the issued claims as changed and amended herein as well as in the newly submitted claims 17-23.

As set forth by applicant, the present Broadening Reissue Application, being filed within two years of the issue date of the subject patent, is provided in order to claim facets of the invention which, by error and without deceptive intent, were not previously claimed. More specifically, the method of decoding an encoded bit stream as set forth in claims 17-18 and 21-23, the method of encoding digital motion picture signals of a frame as recited in claim 19, and the method of encoding and decoding digital motion picture signals of a frame as recited in claim 20 were not previously claimed.

**STATEMENT OF SUPPORT UNDER 37 CFR 1.173(C)**

In accordance with the provisions of 37 CFR 1.173(C), support for the various changes provided herein is identified as follows.

Each of the patent claims 1-16 is presently pending, as is each of the newly added claims 17-23.

The changes to claims 1-13 correct syntactical, grammatical and idiomatic errors and, as such, are supported by the specification.

The changes to claims 14-16 are made to provide proper conformity with the respective antecedent claims thereof. Thus, the change to claim 14 is supported by the antecedent recitation at lines 7-8 in claim 6 of "time position information".

The changes to claims 15 and 16 conforms the nature of the recited method, as one for "encoding and decoding", to that of the respective antecedent claims 14 and 6.

Support for the features of the newly submitted claims is found as follows:

a) A "method for decoding an encoded bitstream" as recited in new claims 17-18 and 21-23 is found in the specification, for example in the portion beginning at col. 6, line 47 and as illustrated at Fig. 7.

b) Specifying spatial position information of a subframe is supported:

i) in the Abstract at line 11;

ii) at SFNS 18 in Fig. 6; at col. 6, lines 36-38; at Fig. 7; at col. 6, lines 55-57 and at col. 7, lines 4-10.

c) Detecting a conflict and implementing the procedures recited in claim 22 is supported by the third decision step of Fig. 7 ("Is any conflict in SFNT & SFNS?").

Reissue of Patent 5,937,095

d) Detecting a conflict and implementing the procedures recited in claim 23 is supported by the fourth decision step of Fig. 7 ("Is any conflict in the decoding of the block layer?").

e) Synchronization of a subframe layer without decoding the current encoded subframe or the current block layer" in claims 22-23 is supported at col. 7, lines 16.

Based on the foregoing, it is requested that Patent 5,937,095 be reissued as hereinabove set forth.

Respectfully submitted,



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